

CLS.txt
Most frequently occurring classifications of patents returned
from a search of 10729028 on Aug 07 , 2006

Original Classifications

5	455/78
4	455/82
4	333/101
3	455/83
3	333/103
3	455/552.1
3	370/280
2	333/104
2	333/133
2	333/126
2	333/21A

Cross-Reference Classifications

6	455/78
5	333/104
5	455/83
5	333/101
4	455/82
3	333/124
3	455/84
3	455/80
2	333/103
2	333/132
2	455/552.1
2	333/134
2	333/206
2	455/114.2
2	455/73

Combined Classifications

11	455/78
9	333/101
8	455/82
8	455/83
7	333/104
5	333/103
5	455/552.1
4	370/280
3	333/126
3	333/124
3	455/84
3	455/80
3	455/73
2	333/133
2	333/132
2	333/134
2	333/206
2	330/295
2	455/561
2	455/114.2
2	333/21A
2	455/271

CLSTITLES.txt

Titles of most frequently occurring classifications of patents returned
from a search of 10729028 on Aug 07 , 2006

- 11 455/78 (5 OR, 6 XR)
Class 455 TELECOMMUNICATIONS
455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
455/78 ..With transmitter-receiver switching or interaction
prevention
- 9 333/101 (4 OR, 5 XR)
Class 333 WAVE TRANSMISSION LINES AND NETWORKS
333/1 .PLURAL CHANNEL SYSTEMS
333/100 ..Having branched circuits
333/101 ...Including switching means
- 8 455/82 (4 OR, 4 XR)
Class 455 TELECOMMUNICATIONS
455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
455/78 ..With transmitter-receiver switching or interaction
prevention
455/79 ...Automatic (e.g., voice operated)
455/82Common antenna
- 8 455/83 (3 OR, 5 XR)
Class 455 TELECOMMUNICATIONS
455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
455/78 ..With transmitter-receiver switching or interaction
prevention
455/83 ...Single antenna switched between transmitter and receiver
- 7 333/104 (2 OR, 5 XR)
Class 333 WAVE TRANSMISSION LINES AND NETWORKS
333/1 .PLURAL CHANNEL SYSTEMS
333/100 ..Having branched circuits
333/101 ...Including switching means
333/103Having semiconductor operating means
333/104Using TEM lines
- 5 333/103 (3 OR, 2 XR)
Class 333 WAVE TRANSMISSION LINES AND NETWORKS
333/1 .PLURAL CHANNEL SYSTEMS
333/100 ..Having branched circuits
333/101 ...Including switching means
333/103Having semiconductor operating means
- 5 455/552.1 (3 OR, 2 XR)
Class 455 TELECOMMUNICATIONS
455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
455/550.1 ..Radiotelephone equipment detail
455/552.1 ...Operable on more than one system
- 4 370/280 (3 OR, 1 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/276 .DUPLEX
370/277 ..Communication over free space
370/280 ...Time division
- 3 333/126 (2 OR, 1 XR)

CLSTITLES.txt

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Class 333      WAVE TRANSMISSION LINES AND NETWORKS
333/1          .PLURAL CHANNEL SYSTEMS
333/100        ..Having branched circuits
333/124        ...With impedance matching
333/125        ....Including long line element
333/126        .....For providing frequency separation

3 333/124      (0 OR, 3 XR)
Class 333      WAVE TRANSMISSION LINES AND NETWORKS
333/1          .PLURAL CHANNEL SYSTEMS
333/100        ..Having branched circuits
333/124        ...With impedance matching

3 455/84       (0 OR, 3 XR)
Class 455      TELECOMMUNICATIONS
455/73         .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCIVER)    ..With a common signal processing stage
455/84

3 455/80       (0 OR, 3 XR)
Class 455      TELECOMMUNICATIONS
455/73         .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCIVER)    ..With transmitter-receiver switching or interaction
prevention     455/78
               ...Automatic (e.g., voice operated)
               455/79
               ....With distributed parameter coupling
               455/80

3 455/73       (1 OR, 2 XR)
Class 455      TELECOMMUNICATIONS
455/73         .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCIVER)

2 333/133      (2 OR, 0 XR)
Class 333      WAVE TRANSMISSION LINES AND NETWORKS
333/1          .PLURAL CHANNEL SYSTEMS
333/100        ..Having branched circuits
333/132        ...For providing frequency separation
333/133        ....Utilizing electromechanical transducer

2 333/132      (0 OR, 2 XR)
Class 333      WAVE TRANSMISSION LINES AND NETWORKS
333/1          .PLURAL CHANNEL SYSTEMS
333/100        ..Having branched circuits
333/132        ...For providing frequency separation

2 333/134      (0 OR, 2 XR)
Class 333      WAVE TRANSMISSION LINES AND NETWORKS
333/1          .PLURAL CHANNEL SYSTEMS
333/100        ..Having branched circuits
333/132        ...For providing frequency separation
333/134        ....Utilizing long line element

2 333/206      (0 OR, 2 XR)
Class 333      WAVE TRANSMISSION LINES AND NETWORKS
333/24R        .COUPLING NETWORKS
333/202        ..Wave filters including long line elements
333/206        ...Coaxial

2 330/295      (1 OR, 1 XR)
Class 330      AMPLIFIERS
330/250        .WITH SEMICONDUCTOR AMPLIFYING DEVICE (E.G., TRANSISTOR)
330/295        ..Including plural amplifier channels

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CLSTITLES.txt

2 455/561 (1 OR, 1 XR)
 Class 455 TELECOMMUNICATIONS
 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
 TRANSCEIVER)
 455/550.1 ..Radiotelephone equipment detail
 455/561 ...Base station detail

2 455/114.2 (0 OR, 2 XR)
 Class 455 TELECOMMUNICATIONS
 455/91 .TRANSMITTER
 455/114.2 ..Noise or interference elimination

2 333/21A (2 OR, 0 XR)
 Class 333 WAVE TRANSMISSION LINES AND NETWORKS
 333/21R .WAVE MODE CONVERTERS
 333/21A ..Polarization converters

2 455/271 (1 OR, 1 XR)
 Class 455 TELECOMMUNICATIONS
 455/130 .RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
 455/269 ..With wave collector (e.g., antenna)
 455/271 ...Suppression of radiation from receiver via wave collector

LIST.txt

10729028

PLUS Search Results for S/N 10729028 Searched Aug 07, 2006.

The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6442376
6768898
6856213
7005940
7049906
7075386
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20040092285
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